APT 2 ROC ON THIS PAPER TO DEFOSITION AY 2006 FEES FOR THIS PAPER TO DEFOSITION AY 2006 ACCOUNT NO. 23-0975

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|--|

Takahiro HIGASHIMURA et al.

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2006_0672A

Filed May 17, 2006

PRINTING APPARATUS, PRINT INSTRUCTION APPARATUS, AND PRINTING SYSTEM [Corresponding to PCT/JP2005/000539 Filed January 18, 2005]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	[X]	each U.S. Patent and U.S. Patent application publication;						
	0	each reference previously cited in the international application PCT/; and/or						
	D	each reference previously cited in prior parent application Serial No.						
la.	[X] This Information Disclosure Statement is submitted:							
	within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or							

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a

 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

IAP12 Rec'd PCT/PTO 17 MAY 2006

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [X] a full or partial English language translation submitted herewith,
 - b. [X] the International Search Report (in the English language) submitted herewith,
 - c. [X] the concise explanation contained in the specification of the present application at page 6,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

JP 10-27076 corresponds to U.S. 5,923,013 and EP 0 806 721; WO 03/008196 corresponds to U.S. 2004/0169880 and EP 1 415 820; and JP 2002-202874 corresponds to U.S. 2002/0085228.

5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Takahiro HIGASHIMURA et al.

Charles R. Watts

Registration No. 33,142

Attorney for Applicants

CRW/asd Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 May 17, 2006

Sheet 1 of 1	ij		INFORMA	TION DISCLOS	SURE STATEMENT	12 KI	ecor	Charo I	7 MAY 2	2006	
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)							10/579729				
				APPLICANT Takahiro HIGASHIMURA et al.							
(Use several sheets if necessary) Date Submitted to PTO: May 17, 2006				FILING DATE May 17, 2006				GROUP			
U.S. PATENT DOCUMENTS											
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS		SUBCLASS	FILING DATE IF APPROPRIATE		
	AA	5,923,013	7/1999	Suz	cuki et al.						
	AB	2004/0169880	9/2004	Naka	nishi et al.						
	AC	2002/0085228	7/2002)	⁄agita						
	AD										
	AE										
	AF										
	AG										
			FORE	EIGN PATENT	DOCUMENTS						
		DOCUMENT NUMBER	DATE	cc	DUNTRY	CI	LASS	SUBCLASS	TRANSLA YES	ATION NO	
	АН	2003-131835	5/2003		JP				Abstract & Partial Translation		
	AI	10-027076	1/1998		JP				Abstract		
	AJ	0 806 721	11/1997		EP						
	AK	03/008196	1/2003		wo				Abstract		
	AL	1 415 820	5/2004		EP						
	АМ	2002-202874	7/2002		JP				Abstract		
	AN										
		OTHER	DOCUMENT(S) (I	ncluding Autho	r, Title, Date, Pertine	ent Pages	i, Etc.)				
	AO										
	AP										
	AQ										
EXAMINER					DATE CONSIDER	ED.					